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CONFIRMATION NO. 4182

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<b>APPLICANTS</b> Bin Lu, Pittsburgh, PA; Dieter Weller, Gibsonia, PA; Ganping Ju, Wexford, PA;					
<b>** CONTINUING DATA *****</b> <i>none</i>					
<b>** FOREIGN APPLICATIONS *****</b> <i>none</i>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 05/25/2004</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met <i>Allowance</i> Verified and Acknowledged <i>H. [Signature]</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> PA	<b>SHEETS DRAWING</b> 2	<b>TOTAL CLAIMS</b> 21	<b>INDEPENDENT CLAIMS</b> 2
<b>ADDRESS</b> Robert P. Lenart Pietragallo, Bosick & Gordon One Oxford Centre, 38th Floor 301 Grant Street Pittsburgh, PA15219					
<b>TITLE</b> Thermally isolated granular media for heat assisted magnetic recording					
<b>FILING FEE RECEIVED</b> 788	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		